

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 06:00 on Sunday 04 Oct 2020 until 23:59 on Monday 05 Oct 2020

Forecast Issued on Sunday 04 Oct 2020 at 03:13 by Met Office Aberdeen

Confidence: High for a bright showery spell of weather following the heavy rain but lower for all details and timings.

Headline for Sunday 04 Oct 2020: Very wet start to the day with flooding impacts lasting through the day, though the rain itself will ease to become lighter and more patchy. Strong winds, summit gales at first.

Mountain weather hazards on Sunday 04 Oct 2020

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

High Likelihood

Storm force winds

No Likelihood

Poor visibility

High Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Heavy Rain	Heavy Rain	Cloudy	Cloudy	Sunny intervals	Light rain showers (night)
Precipitation probability					
90%	80%	30%	20%	20%	30%

Forecast for Sunday 04 Oct 2020

Weather: Persistent, often heavy rain at first on Sunday. The overnight rain will have led to a high risk of dangerous, fast flowing watercourses, some of these bringing flooding to low level areas, access roads and campsites, these impacts continuing through the day. However the heaviest rainfall will be easing in the morning becoming light and drizzly and it should tend to brighten up a bit in the afternoon as the cloud lifts, and in places breaks. The odd shower is still possible though.

Chance of cloud free mountain/hill tops above 800m: Little chance at first with extensive low cloud, and only improving to 30% later with the cloud lifting and breaking to a limited extent

Visibility: Poor in heavy rain at first and in mist and drizzle, becoming good at times away from cloud in the afternoon.

Forecast for Sunday 04 Oct 2020

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	34/40 NE	25/32 NE	18/23 E	17/22 E	16/20 NE	16/20 NE	16/21 NE
900	22/28 NE	17/24 NE	14/19 E	13/18 E	12/17 NE	12/16 NE	12/17 NE
600	15/25 NE	12/21 NE	8/13 E	9/15 E	7/13 NE	7/13 NE	7/14 NE
300	13/28 NE	11/22 NE	8/15 E	7/14 E	5/13 NE	6/15 NE	6/15 NE
Glen	12/27 NE	10/21 NE	8/15 E	7/14 E	6/14 NE	7/17 NE	7/15 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/1	7/2	6/2	6/1	4/0	4/0	4/-0
900	8/4	8/4	8/4	7/4	6/3	6/3	6/2
600	10/6	10/7	9/8	9/7	8/6	8/6	8/6
300	11/9	11/9	11/10	12/10	10/9	10/8	10/8
Glen	12/10	12/10	12/10	12/11	11/10	11/9	11/9
Freezing Level*	2600m	2500m	2100m	1900m	1800m	1800m	1800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Very poor underfoot conditions.

Forecast for Monday 05 Oct 2020

Weather: A brighter day with some sunny intervals but still a few showers.

Maximum wind: Variable 10-15mph.

Chance of cloud free mountain/hill tops above 800m: 70%, still some occasional cloud on the tops mainly near showers.

Visibility: Away from cloud mainly good falling moderate in showers.

Temperature: **Glens:** Plus 9 rising to Plus 14 Celsius
At 800m: Plus 8 Celsius
Freezing level: Above the summits.